1952

File No. ESA 1652

B CLASS

P.W. DEPARTMENT
K. BRANCH

Subject:— Prescribed period of depreciation of assets —

B.C.K.J. 1954

File No. ESA 1652 — /15

Std. Sect., Slip 24-B

1952

File No. ESA 1652

B CLASS

P.W. DEPARTMENT
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K

Subject:— Prescribed period of depreciation of assets —

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File No. ESA 1652 — K

Std. Scott, Slip 24-B

G.P.K.—J H 3 -50,000-5.54
G. R., G. D No. 2108, dated 22-6-22.]

Correspondence

Sectt 78 A e

DOCKET SHEET (B)

Subject:—

File No. ESA 1652

P W DEPT.

K BRANCH.

References:—

Date,	To whom sent.	Notes instructions,

N.B.:-Bills to be paid in Gadag only and it is understood that orders and payments asked or accepted by any of our Canvassers are understood to be on behalf of our Gadag office. All disputes to be settled in Gadag Court only.

Proprietor S A MANVI.

Licensed
ELECTRIC CONTRACTORS.

Suppliers of
ELECTRICAL ACCESSORIES
PUMPS,
MOTORS,
DYNAMOS,
SWITCHGEAR,
FITTINGS,
HEATERS,
LAMPS,
FANS

Stock
DOUBLE ROLLER GINS, SAWGINS & SUNDRIES, PIPES AND FITTINGS FOR ALL REQUIREMENTS.

FILES, BOLTS, NUTS, OF ALL SIZES. STEAM GAUGE, GLASSES, RUBBER RINGS, ASBESTOS SHEETS AND ROPES

All kinds of
AGRICULTURAL IMPLEMENTS & C.I. RAILINGS & COIR MATTINGS.

MOTOR TYRES, TUBES & SPARES OF ALL MAKERS.

MANVI BROTHERS.

(Sole Pro.:-S. A. MANVI.)

ELECTRIC LIGHT AND POWER SUPPLIERS,
Gadag-Betigeri, Byadgi and Ranibennur.

Tele { gram MANVI BROS.
phone No. 4.

GADAG, (India)

9th July, 1953. 195

Reg'd. A.D

To,

The Deputy Secretary to the Government of Bombay,
Public Works Department, B o m b a y .

Sub:-Electricity(Supply) Act,1948,
Prescribed period of Depreciation
of Assets.

Sir,

We are running Electric Concerns namely Gadag, Haveri, Byadgi and Ranebennur, and we beg to st that the following assets in our above undertakings wh are in use, since the period mentioned against each are still in good working condition and are likely to give efficient service over and above the periods assigned t each assets as per table appended to the seventh schedu to the Electricity(Supply) Act 1948.

We consider that the prescribed period for assets is quite inadequate and required to be varied, to enable us to charge the depreciation which according the existing period will not be able to charge even thou the assets are giving the cent per cent efficeint and service.

We therefore request Government to vary th prescribed period in respect of the following assets;- in accordance with para XVII(8) of the Sixth Schedule to the Act.

The periods as asked for have already bee sanctioned by Govt. in case of many other Electrical Un -takings etc.,

show navs
14(7)

K
14(7)
Sheet

P. W. D.
No ESA 1652

No. 82227

16K7-5

~~E.~~ 3.

MANVI BROTHERS.

Continuation Sheet No. 1

Place	Capacity of Generating Sets.	Installed year.		Number of Year or period.	
Gadag.	100 KW.	1935		30	
	60 "	1936	D.C.	30	
	80 "	1945		30	
	60 "	1946		30	
	100 KW.	1952	A.C.	25	Second hand
	48 "	1952		25	"
	25	1952		25	"
	Switch-gears.			25	
	Power House Building.			45	
	Transmission lines erected on steel poles.			35	
	Meters.			20	
	Cycles & other type of vehicles.			15	
	- - - - - - - - - - - X - - - - - - - - - - -				
Haveri	10.5 KW.	1940	D.C.	30	
	7.5 "	1940		30	
	6 "	1940		30	
	23 "	1947		30	
	25 KW.	1952	A.C.	30	
	12.5 "	1952		30	
	30 "	1952		25	Second-hand
	24.8 "	1952		30	
	Switch-gears.			25	
	Power House Building.			45	
	Transmission lines erected on steel poles.			35	
	Meters.			20	
	Cycles & other type of vehicles.			15	
	- - - - - - - - - - - X - - - - - - - - - - -				
Byadgi	35 KW.	1938	A.C.	30	
	22 "	1949		30	
	Switch-gears.			25	
	Power House building.			45	
	Transmission lines erected on steel poles.			35	
	Meters.			20	
	Cycles & other type of vehicles.			15	
	- - - - - - - - - - - X - - - - - - - - - - -				
Ranebennur	15.2 KW.	1939	A.C.	30	
	46 "	1940		30	
	37 "	1952		30	
	Switch-gears.			25	
	Power House Building.			45	
	Transmission lines erected on steel poles.			35	
	Meters.			20	
	Cycles & other type of vehicles.			15	

Yours faithfully,
For Manvi Brothers, Gadag.
Manager:- V. R Bulla

ESA-1652/P2227.

K Os.

P.W.D.

Pp. 1–3
Submitted.

Pp. 1–3
2. In their letter dt. the 9-7-53, M/s Nanavi Brothers request for variation in the life of some of their assets of their electricity undertakings at Jadav, Haveri, Byadgi and Ranebennur as per the details on page 3 ante

3. These papers may be referred to the Elect. Engr. for favour of remarks on the request.

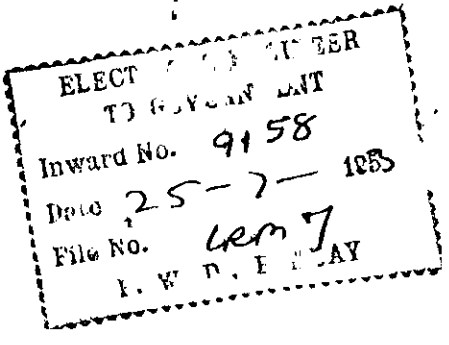
In request of M/s Manni Brothers.

21-7-53.

D.S. (C.E.)

Refer to the Ex-Engr.

24-7-53.



Below U.O.R.No.ESA 1652/82227 dated the 24th July 1953, from Government in the Public Works Department.

No. LRM 1/12,002 of 1953-54.

Bombay, 4th January 1954.

Returned, with compliments.

2. The power house at Gadag was inspected by the inspecting officer of this Department, and the following are the findings thereof:-

(a) There are in all 4 D.C.and 3 A.C.sets working in the power house at Gadag, out of which one D.C.engine of set No.4 was found opened for periodical examination and overhaul at the time of inspection.

(b) The sets were found to be well maintained and the Supply Company had carried out timely servicing and repairs to the engines and generators.

3. In view of the facts stated above, the total life for each set is recommended as follows:-

Sets running on D.C.side.

Set No.1. M A N diesel, 60 K.W., 120 amps. D.C., purchased new and erected in 1936. The gudgeon pins of two cylinders require replacement. The set was found to be knocking in 2 cylinders due to above. The set was loaded for half an hour to a maximum current at 90 amps and took the load without overheating. Total life recommended 20 years.

Set No.2. Engine by Ruston, England, coupled to Metro-Vicks generator, 80 K.W.,D.C., 167/182 amps. This set was purchased new and erected in 1941. The set took a load of 140 amps for half an hour safely. Life recommended 20 years.

Set No.3. Krupps Germany Generator, 100 K.W., 208 amps, 480 volts. This set took a load of 135 amps for half an hour. The set was first erected in 1935. Life recommended 20 years.

Set No.4. Opened for overhaul.

Sets running on A.C.side.

Set No.I. Crossley. Rating 100 K.W., A.C. The set was purchased second-hand and erected in 1952. Practically all the moving parts of the engine, including pistons, liners, cylinder heads, valves, atomizer parts and governor parts, have been replaced when the set was pub into commission in 1952. As the peak load on the A.C.side was only 48 K.W., the same was taken safely by the set for the full period that this load lasted, viz. 27 minutes. Life recommended 10 years.

Set No.II. Crossley. Rating 48 K.W., A.C. The set was purchased second hand and put into commission in 1952, after replacing all the moving parts as detailed for set No.I, including a new extension shaft with outer bearing and journal. The set took a maximum load of 38 K.W. for half an hour safely. Life recommended 10 years.

Set No.II

Set No.III. "International". Starting on petrol and running on H.S.diesel oil. Rating 25 K.W., A.C. This set was purchased second-hand and put into commission in 1953 after replacing piston rings and valves. The set took a load of 18.5 K.W.for half an hour. Life recommended 8 years.

4. As regards the life of the remaining assets, a reference is invited to this office letter No.LRM.31/10782 dated the 14th December 1953.

Electrical Engineer to Govt.

F/4/1.

ESA 1652/1719.

P.W.D.

K.Br.

Pp. 7-8.

Submitted with reference to the

Pp. 5-6.

office note dt. the 21-7-55.

2. It is seen from the Elect

Pp. 7-8.

Engr.'s endt. dt. the 5-1-54, that the

inspecting officer has inspected the

power house at Gadag only and his

Pp. 7-8

recommendation for varying the period

of the life of the assets is in respect of

the Gadag power house only. M/s Manvi

Brothers have however requested, Pp. 1-3. for variation in

the life of their assets in the Haveri,

Byadgi and Ranebennur power houses

also. The Elect. Engr. has not made any

recommendations in this connection

These papers may, therefore, be referred in

to the Elect. Engr. with a request to do

so now. As regards the Elect. Engr

endt..

Endt. No. CRM.31/10782; dt. the 14-12-53, ~~attention~~ quoted by that office, attention is invited to the office note of today's date on the linked case.

22-2-54.

24-2-54

A.S. (IV)

ELECTRICAL ENGINEER
TO GOVERNMENT
Inward No. 2571/2
Date 25-2-1954
File No. CRM31
P. W. D., BOMBAY

For further papers, please see

file No. EJA 1655/30643.